Loïc Penaud
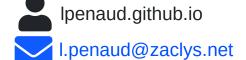
Back-end Developer

Looking for my master's internship with a duration of 3 months or more from March 31, 2019

lpenaud.github.io

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@lpenaud

Loïc Penaud

Profile

Computer science enthusiast since my adolescence, I enjoy apply this passion to my work.

Professional experience

Les sentinelles du web (Brest) 04/15/2019 – 07/26/2019
Internship for my bachelor's degree of computer science on confidential projet with the open-data of french gouverment.
NodeJS, TypeScript, API REST, MongoDB, Git

Sakabay (Brest) 01/15/2018 – 03/02/2018
Second year internship to obtain my certificate as a computer technician. Creation of back-office routes to create advertisements including with a Excel spreadsheet.
NodeJS, JavaScript, API REST, Koa, VBA, ImageMagick, Git

Zip (Guipavas) 05/29/2017 – 08/18/2017
First year internship to obtain my certificate as a computer technician following by seasonal job on the first version of AirAffaires website of plane booking for companies.
NodeJS, AngularJS, API REST, LoopBack3, Git

Educational background

Master's – Computer Science 2019 – today
Master of computer science degree in work-linked training at UBO college in Brest.

Bachelor – Computer Science 2018 – 2019
Bachelor of computer science degree in design and applications development at UBO college.

IT Technisian certificate 2016 – 2018
Computer technician certificate at Charles de Foucault high school in Brest.

Bac STI2D 2014 – 2016
Baccalauréat in Digital Technology at the Vauban High School in Brest.

Skills

Language

Native language

B2 Level

A2 Level

Leisure activities

Arts, Video-games

Kayak
- Brest club (CKB)
- National tournaments (2013 to 2016)
- Youth supervision
- Labelled Training Center (2013 to 2015)

Video
- Notions in editing
- Development of several short films in groups
- In 2016, one of my short films was nominated for the "Traveling Pocket" festival organized by "Clair Obscur" and available on Youtube (https://www.youtube.com/watch?v=PdAkVcdvGCs)

Programming language

C, Go, **Java**, **JavaScript**, PHP, **Python**, **TypeScript**, VB.net, VBA

Computing platform

Arch, **Debian**, **NodeJS**, **Ubuntu**, Vagrant, **VirtualBox**, **Windows**

Design

SysML, **UML**

Back-end

Express, **Koa**, LoopBack, **MongoDB**, **MySQL**, Oracle, PL/SQL

Front-end

AngularJS, React, Vue.js

Tools

Atom, **Eclipse**, **Git**, Visual Studio, **Visual Studio Code**